# **D-Link**®



High Speed USB 2.0 for fast data transfers

Fast charging port for quickly charging your mobile devices<sup>3</sup>

Plug and play connectivity

## 4-Port USB 2.0 Hub

### **Product Highlights**

**Connect more USB devices:** Easily connect additional USB devices such as flash drives, printers, and cameras to your computer

Fast charge your power hungry devices: Fast charging port provides higher currents for quickly charging devices such as tablets or smart phones<sup>3</sup>

**High speeds and compact size:** High speeds of up to 480Mbps<sup>2</sup> and compact size is perfect for use on the road

## Add More USB 2.0 Ports To Your Computer

With the D-Link DUB-H4 4-Port USB 2.0 Hub, you can instantly add more USB 2.0 ports to your computer. Now you can connect up to four USB peripherals – such as digital cameras, printers, external hard drives, mice, keyboards, flash drives, and tablets – to your laptop or desktop. The DUB-H4 is fully compliant to USB 2.0 specifications with data transfer rates of up to 480 Mbps². It is an ideal solution for transferring data between your computer and USB devices.

## **Fast Charge Your Deivces**

The DUB-H4 features a USB fast charging port which is designed to feed high currents of up to 2.0A to a connected device, when the DUB-H4 is connected to a power adapter. It gives you the ability to fast charge power hungry devices<sup>3</sup> including iPad<sup>®1</sup>, iPhone<sup>®1</sup>, tablets, smart phones, and MP3 players. You can quickly charge your iPad<sup>®1</sup> with the USB fast charging port when your computer is off, in suspend mode, or sleep mode and the DUB-H4 will automatically switch from battery charge mode to data sync mode when your computer is back in use.



## **Package Contents**

- 4-Port USB 2.0 Hub
- USB 2.0 Cable
- AC Power Adapter
- Installation Guide
- Warranty Card

## **Minimum System Requirements**

#### Computer with:

- Windows 7°4, Windows Vista°4, Windows°XP SP24, or Windows° 2000 SP4<sup>4</sup>
- Mac OS® X 10.45 or Higher
- USB 1.1<sup>2</sup> Port

#### **Features**

- Add up to 4 USB peripherals to your computer
- Transfer speeds of up to 480Mbps<sup>2</sup>
- One high-current (2A) USB fast charging port
- Plug-n-Play, no driver required
- 1-Year Limited Warranty<sup>6</sup>

## Plug-N-Play And Backward Compatible

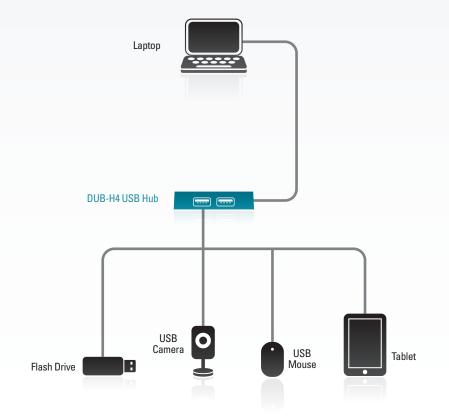
Just connect the DUB-H4 to a power outlet and a USB port on your computer; it's that simple to add USB 2.0 ports to your computer. The DUB-H4 is also backward compatible with USB 1.1<sup>2</sup>, ensuring connectivity between your computer and legacy USB devices. If you need more ports, you can connect additional USB hubs to support up to 127 devices.

## Take It With You Anywhere

The slim and compact design makes it easy to fit in a laptop bag and carry it with you, wherever you go. Experience the convenience and reliability with the D-Link 4-Port Hi-Speed USB Hub while on the go.

#### What This Product Does

Connect up to 4 USB devices to your computer with the D-Link® 4-Port USB 2.0 Hub (DUB-H4). The USB fast charging port allows you to quickly charge your iPad®1, iPhone®1, tablet, or other power hungry mobile devices³.





## **Technical Specifications**

#### **Standards**

- USB specification version 2.0 (data rates of up to 480 Mbps)<sup>2</sup>
- USB specification version 1.1 (data rates of up to 12 Mbps)
- OHCI
- UHIC
- EHCI

#### **Interfaces**

- 1 Upstream Mini USB 2.0 (female) port
- 4 downstream USB 2.0 Type A (female) ports (including a fast charging port)

#### **Connectivity Rules**

- Up to five cascaded hubs
- Maximum cable length between each hub: 5m
- Up to 127 devices

#### **Minimum System Requirements**

- Windows 7<sup>5</sup>/Vista<sup>5</sup>/XP<sup>5</sup>
- Mac OS<sup>6</sup> X 10.4 or higher
- Linux

#### **Diagnostic LED**

- Bus power (blue)
- Self power (green)

#### **Supplied Charging Current**

- Bus Power:
  - All four USB ports: 0.5A per port<sup>3</sup>
- · Self Power:
  - 3 Standard USB ports: 0.5A per port<sup>3</sup>
- 1 USB Fast charging port: 2A per port<sup>3</sup>

#### **Power Input**

• 5V/2.5A DC

#### **Dimensions**

• 2.48" x 2.48" x 0.55" (63 x 63 x 14 mm)

#### Weight

• 0.08 lbs (36.5 g)

#### **Operating Temperature**

• 32 to 104 °F (0 to 40 °C)

#### **Storage Temperature**

• -4 to 158 °F (-20 to 70 °C)

#### **Operating Humidity**

• 5% to 95% (non-condensing)

#### **Storage Humidity**

• 0% to 95% (non-condensing)

#### Certifications

- FCC
- CE
- C-Tick

#### Warranty

• 1-Year Limited Warranty<sup>6</sup>

All references to speed and range, including the performance chart, are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted on the package. See inside package for warranty details.



#### For more information

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<sup>&</sup>lt;sup>1</sup> iPhone and iPad are registered trademarks of apple Inc.

<sup>&</sup>lt;sup>2</sup> For comparison purposes only. Maximum transfer rate based on USB 2.0 specifications. actual data throughput will vary. Using a USB 1.1 port will affect device performance.

<sup>&</sup>lt;sup>3</sup> It is recommended that the combined power consumption on all ports should not exceed 2A or 10W

<sup>4</sup> Computers must adhere to Microsoft's recommended system requirements. Please contact Microsoft for details.

<sup>&</sup>lt;sup>5</sup> Computers must adhere to Apple's recommended system requirements. Please contact Apple for details.

<sup>&</sup>lt;sup>6</sup> 1-Year Limited Warranty available only in the USA and Canada